IAP6 Rec'd PCT/PTO 17 MAY 2007

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class May, in/an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box/1450, Alexandria, A 1450.

Dated: May 15, 2007

Dawn Class)

Docket No.: GPCG-P01-297

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Caligiuri et al.

Application No.:

10/589,840

Filed:

August 17, 2006

Confirmation No.:

2801

Art Unit:

N/A

For: METHODS FOR TREATING RESISTANT OR

REFRACTORY TUMORS

Examiner:

Not Yet Assigned

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements under 35 U.S.C. 371 mailed April 4, 2007, Applicants respectfully submit a Declaration, the Filing Fee for the Application (as shown on accompanying Fee Transmittal), and Part 2 Copy of Notice.

Please charge our Deposit Account No. 18-1945 in the amount of \$2,780.00 covering the required fees. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. GPCG-P01-297. A duplicate copy of this paper is enclosed.

Dated: May 15, 2007

Respectfully submitted,

05/18/2007 JBALINAN 00000086 181945

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130.00 DA

02 FC:1615 03 FC:1614

2450.00 DA 200.00 DA Registration No.: 50,306

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT GPCG-P01-297 Caligiuri 10/589,840

28120 FISH & NEAVE IP GROUP **ROPES & GRAY LLP** ONE INTERNATIONAL PLACE BOSTON, MA 02110-2624

Ropes & Gray APR 09 2007

Intellectual Property Dept.

INTERNATIONAL APPLICATION NO. PCT/EP05/01733 PRIORITY DATE I.A. FILING DATE 02/18/2004 02/18/2005

CONFIRMATION NO. 2801 371 FORMALITIES LETTER

OC000000023231320*

Date Mailed: 04/04/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/17/2006
- Preliminary Amendments filed on 08/17/2006
- Information Disclosure Statements filed on 12/01/2006
- Request for Immediate Examination filed on 08/17/2006
- U.S. Basic National Fees filed on 08/17/2006
- Priority Documents filed on 08/17/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$2650 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$2780 for a Large Entity:

- \$130 Surcharge.
- Total additional claim fee(s) for this application is \$ 2650
 - \$200 for 1 independent claims over 3.
 - **\$2450** for **49** total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/589,840	PCT/EP05/01733	GPCG-P01-297

FORM PCT/DO/EO/905 (371 Formalities Notice)

Approved for use through 02/28/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/589,840 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** August 17, 2006 FEE TRANSMITTAL Filing Date Maureen Caligiuri First Named Inventor For FY 2007 **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit GPCG-P01-297 TOTAL AMOUNT OF PAYMENT 2,780.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) None Check Credit Card Money Order Other (please identify): Fish & Neave IP Group, Ropes & Gray LLP Deposit Account Number: 18-1945 Deposit Account Name: x Deposit Account For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 x Credit any overpayments **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity** Small Entity Fee (\$) Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 200 Utility 300 150 500 250 100 100 65 200 100 50 130 Design Plant 200 100 300 150 160 80 600 Reissue 300 150 500 250 300 200 100 ٥ ٥ Λ Provisional **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 100 Each independent claim over 3 (including Reissues) 200 Multiple dependent claims 180 Extra Claims Fee Paid (\$) Multiple Dependent Claims **Total Claims** Fee (\$) x 50.00 = 2,450.00 Fee Paid (\$) 69 - 20 = 49 Fee (\$) HP = highest number of total claims paid for, if greater than 20. Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) 4 -3 = 1 × 200.00 = 200.00 HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) **Total Sheets** Fee (\$) 68 - 100 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no,small entity discount) Other (e.g., late filing surcharge): 1051/Surcharge-Late filing fee 130.00 SUBMITTED BY Registration No. 50,306 Telephone (617) 951-7268 Sionature (Attorney/Agent) Name (Print/Type) Yu Lu, Ph.D., J.D. Date May 15, 2007 I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mall, in an envelope eddressed to MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. (Dawn Class) Dated: May 15, 2007